## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Pa   | tent A            | pplica                           | ation of:  |  |
|--|-------------------|----------------------------------|--|--|
| Gyu Wo   | o KIM             | et al                            |  |  |
| Applicat   | ion No            | o.: No                           | t yet assigned   | Group Art Unit: Not yet assigned   |
| Filed: M   | arch 2            | 24, 20                           | 04   | Examiner: Not yet assigned   |
| For: \   | /ARIA             | BLE                              | CAPACITY ROTARY COMPRE   | SSOR   |
|  |                   |                                  | INFORMATION DISCLOS  | SURE STATEMENT   |
| Commis<br>PO Box<br>Alexand<br>Sir:                  | 1450              |                                  | Patents<br>13-1450   |  |
| provided<br>the subj                                 | d certa<br>ect U. | ain inf<br>S. pa                 | ormation which the Examiner m  | rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of f the subject application.   |
| Enclosures accompanying this Information Disclosures |                   | mation Disclosure Statement are: |  |  |
|  | 1c.<br>1d.        | $\boxtimes$                      | application or a PCT Internation<br>English language translation (deach non-English language put<br>Explanations of Relevancy of I | complete or relevant portion(s)) attached to   |
| 2.   |                   |                                  |  | a concise explanation of what is presently each non-English language publication is  |
|  | 2a.               |                                  | enclosed "English-language ve<br>indicates the degree of relevar<br>609, Minimum Requirements f                                    | s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1, |
|  | 2b.               |                                  | set forth in the application.  |  |

|                | 2d.                   |   | ed to each nor                    | n-English language publication.<br>eto.  |
|----------------|-----------------------|---|-----------------------------------|--|
|                | to be, m<br>(other th | naterial to patentability<br>nan search report(s) f | y nor a represe<br>from a counter | cited in this Statement is, or is considered entation that a search has been made part foreign application or a PCT erewith). 37 CFR §§ 1.97(g) and (h). |
|                |                       |   |                                   | Respectfully submitted,  |
|                |                       |   |                                   | STAAS & HALSEY LLP   |
| Wash<br>Telepl |                       | 34-1500   | Ву:                               | Michael D. Stein<br>Registration No. 37,240  |

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## U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1594.1322

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Gyu Woo KIM et al

FILING DATE March 24, 2004

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

## **U.S. PATENT DOCUMENTS**

| 0.0.77(121(1.0000))  |    |                 |           |              |       |               |                |  |
|----------------------|----|-----------------|-----------|--------------|-------|---------------|----------------|--|
| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE      | NAME         | CLASS | SUB-<br>CLASS | FILING<br>DATE |  |
|                      | AA | 5,871,342       | 2/16/1999 | Harte et al. |       |               |                |  |
|                      | AB |                 |           |              |       |               |                |  |
|                      | AC |                 |           |              |       |               |                |  |
|                      | AD |                 |           |              |       |               |                |  |
|                      | AE |                 |           |              |       |               |                |  |
|                      | AF |                 |           |              |       |               |                |  |

## FOREIGN PATENT DOCUMENTS

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|----|---|-----------------|------|-----------------------|-------|---------------|---------------|-------------|
|    |   | DOCUMENT<br>NO. | DATE | COUNTRY               | CLASS | SUB-<br>CLASS | TRANSI<br>YES | ATION<br>NO |
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OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

|    | TRANSLATION<br>YES NO |  |
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**EXAMINER** 

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.